

Fig. 1

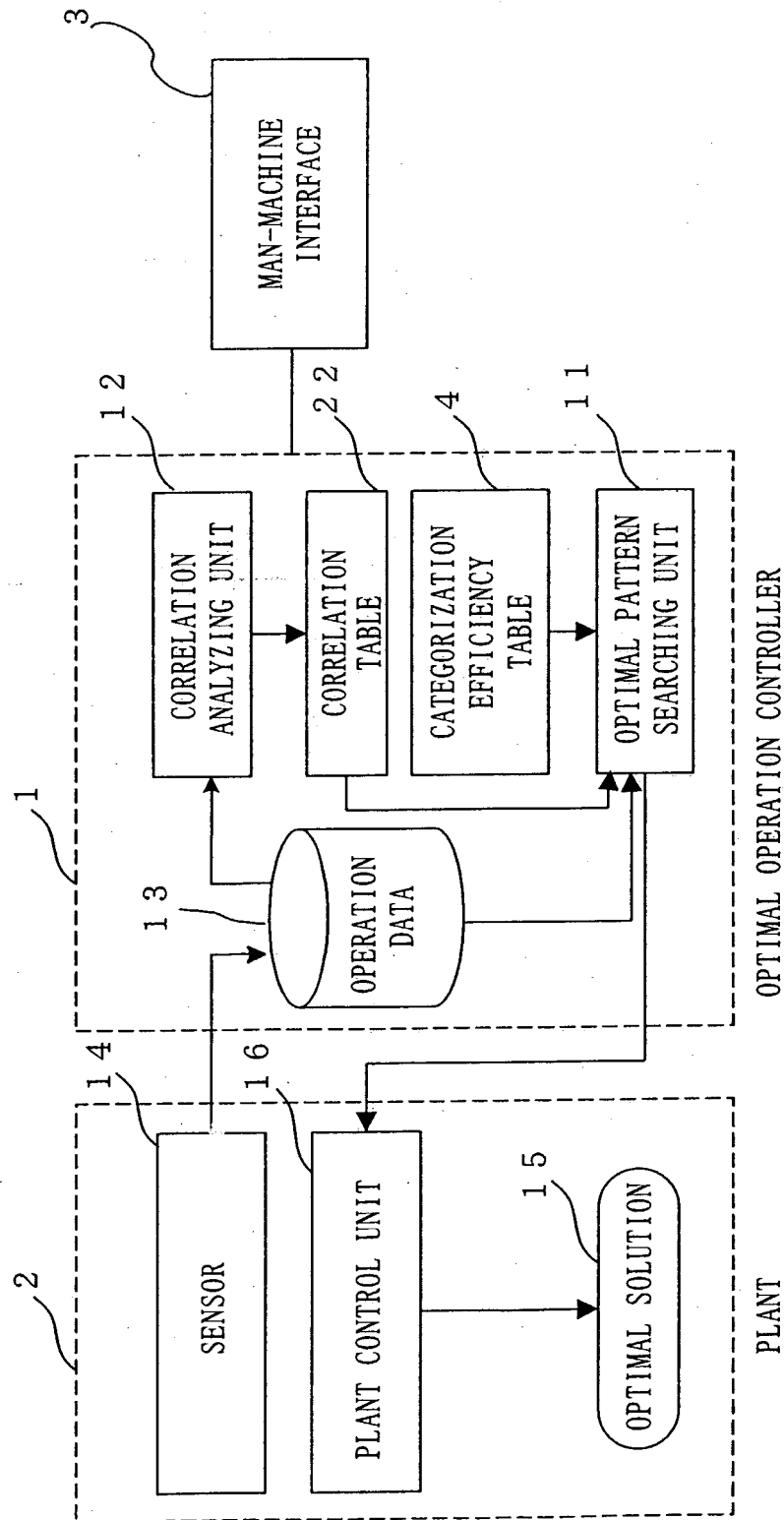
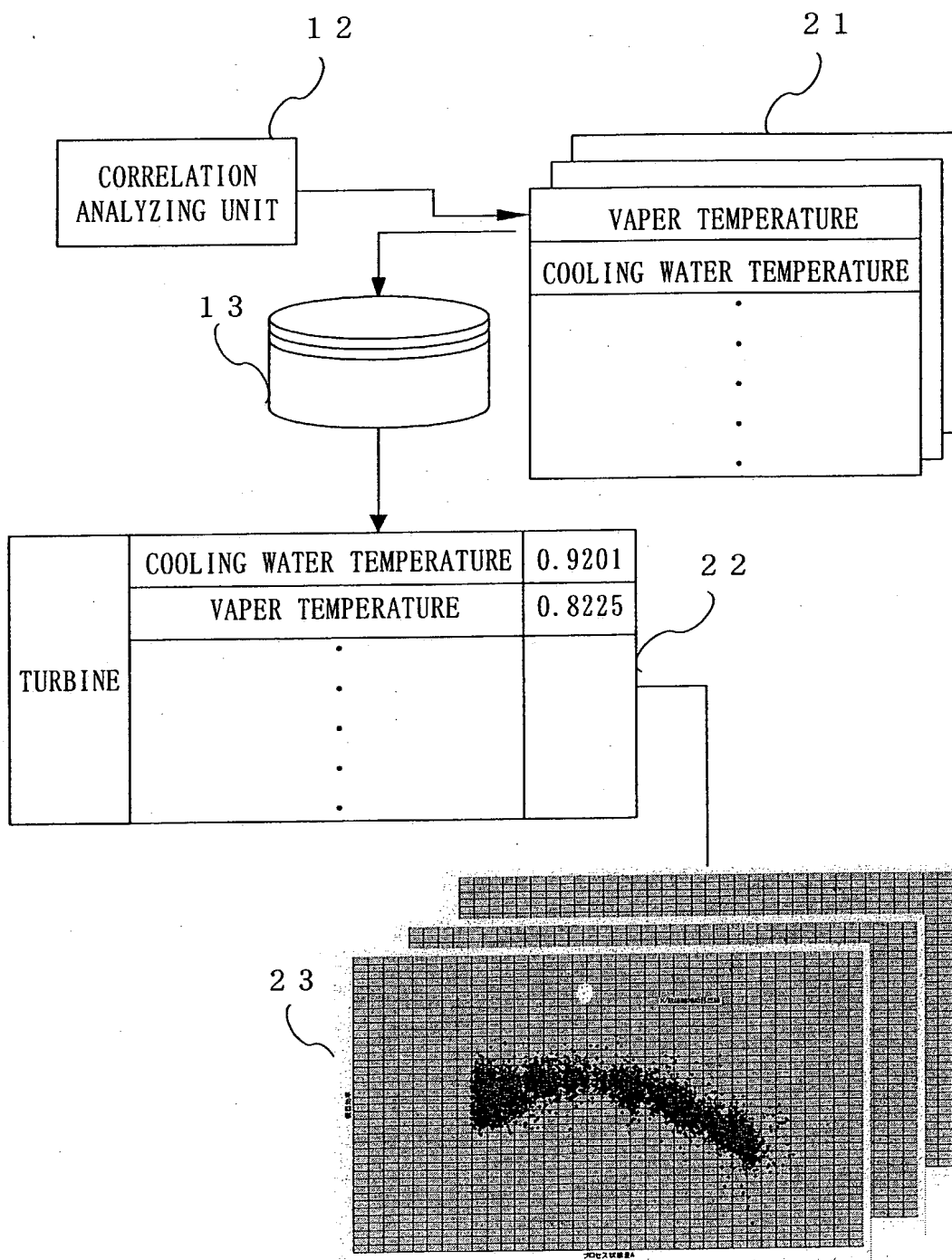


Fig. 2



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Fig. 3A

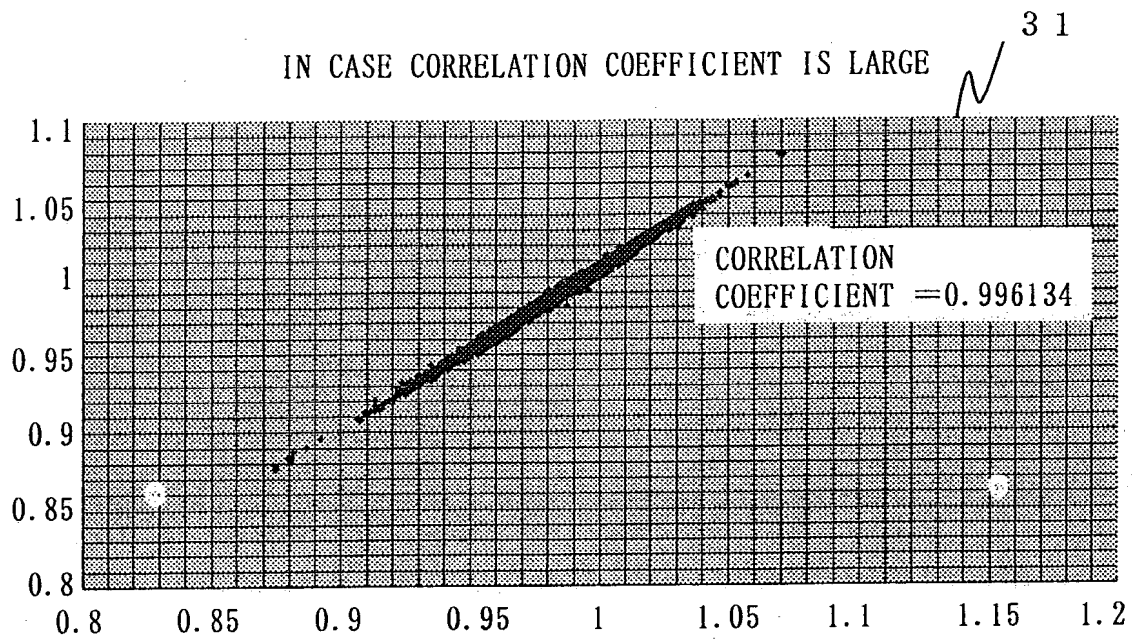


Fig. 3B

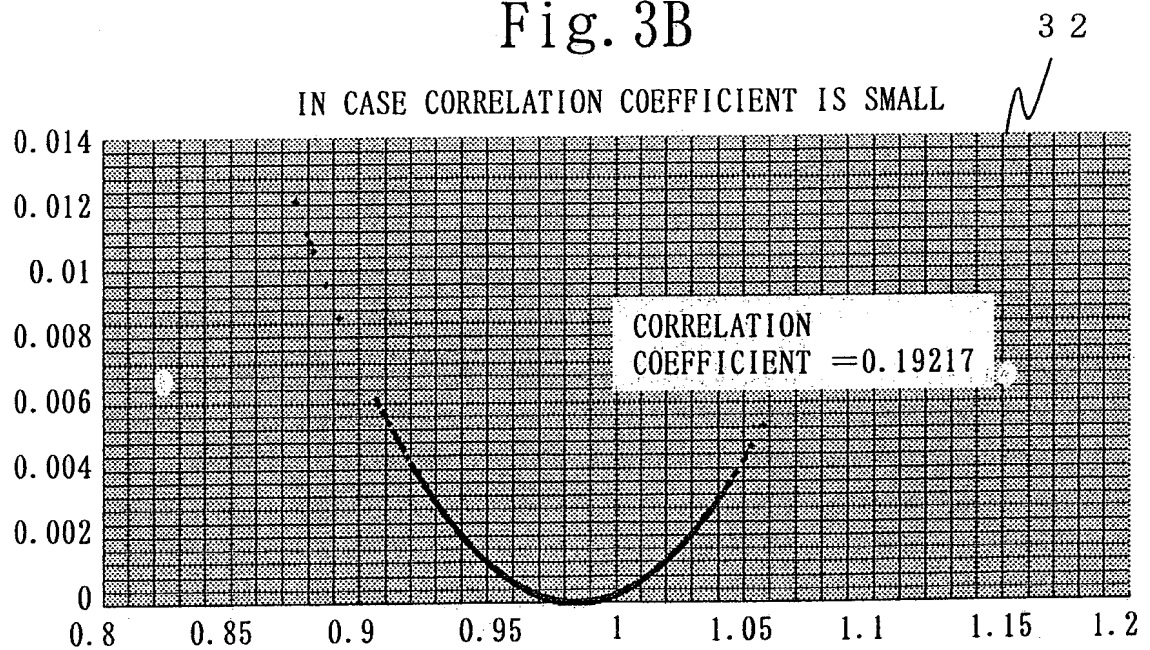


Fig. 4

41		42	
COOLING WATER TEMPERATURE	DEVICE EFFICIENCY	COOLING WATER TEMPERATURE	DEVICE EFFICIENCY
8°C	0.978677579	8°C	0.978677579
	0.976739177		0.976739177
	0.976308421		0.976308421
	0.975662287		0.975662287
	0.974585397		0.974585397
	0.974585397		0.974585397
	0.974370019		0.974370019
	0.973508507		0.973508507
	0.973508507		0.973508507
	0.973293129		0.973293129
9°C	0.973077751	9°C	0.983631273
	0.973077751		0.982769761
	0.973077751		0.982769761
	0.971785484		0.982554383
	0.971570106		0.981477493
30°C	0.983631273	30°C	0.981262115
	0.982769761		0.983631273
	0.982769761		0.982769761
	0.982554383		0.982554383
	0.981477493		0.981477493
31°C	0.981262115	31°C	0.966401034
	0.966401034		0.96467801
	0.96467801		0.964247254
	0.964247254		0.96360112
	0.96360112		0.96360112
	0.96360112		0.96360112
	0.963385742		0.963385742
	0.96252423		0.96252423
	0.959724316		0.959724316
	0.957785914		0.957785914
31°C	0.95606289		0.95606289
	0.95606289		0.95606289
	0.954770622		0.954770622
	0.954339866		0.954339866
	0.952186087		0.952186087
31°C	0.951109197		0.951109197
	0.950032307		0.950032307
	0.954986		0.954986

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Fig. 5A

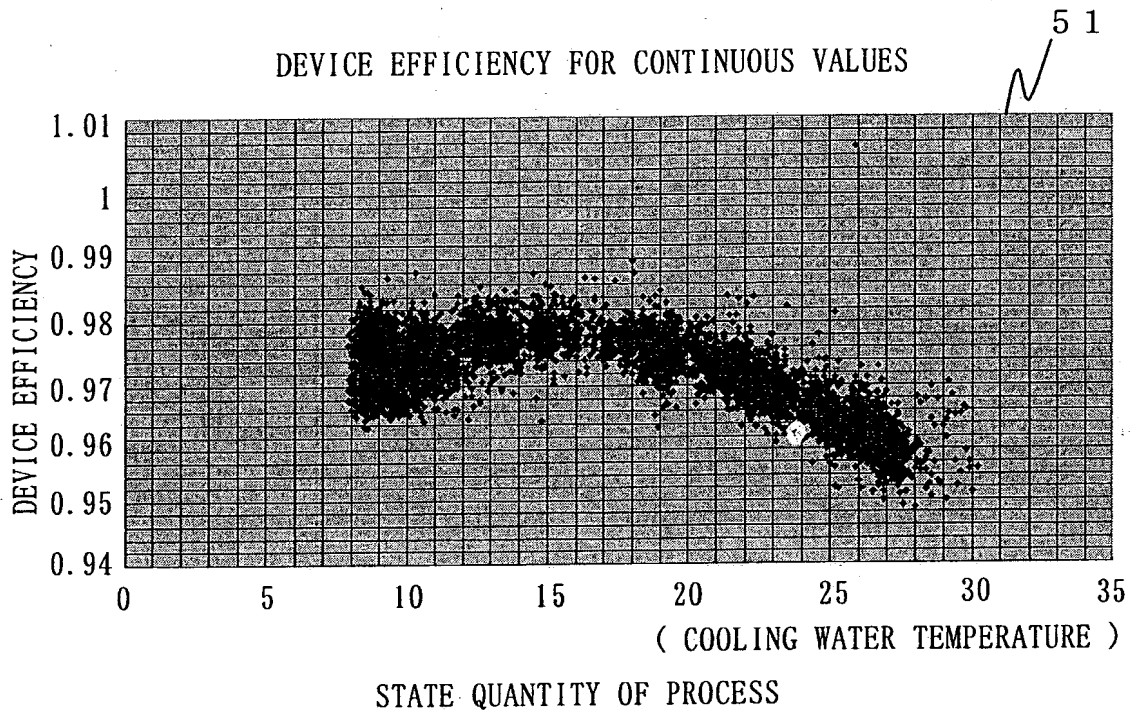
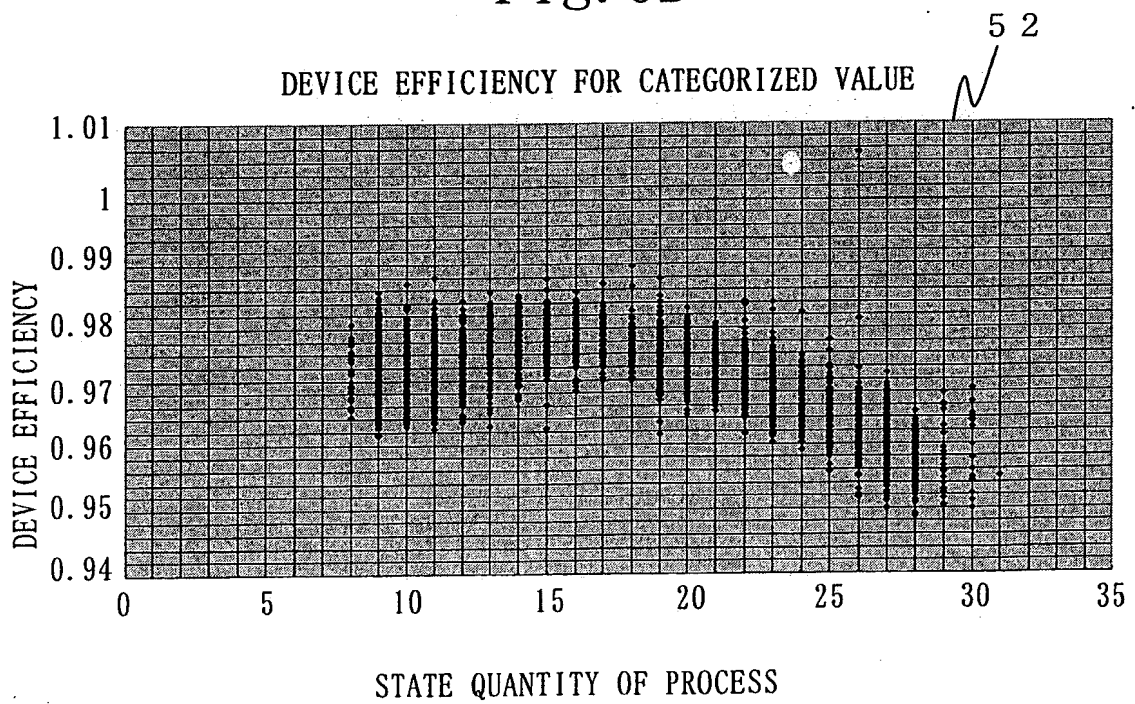
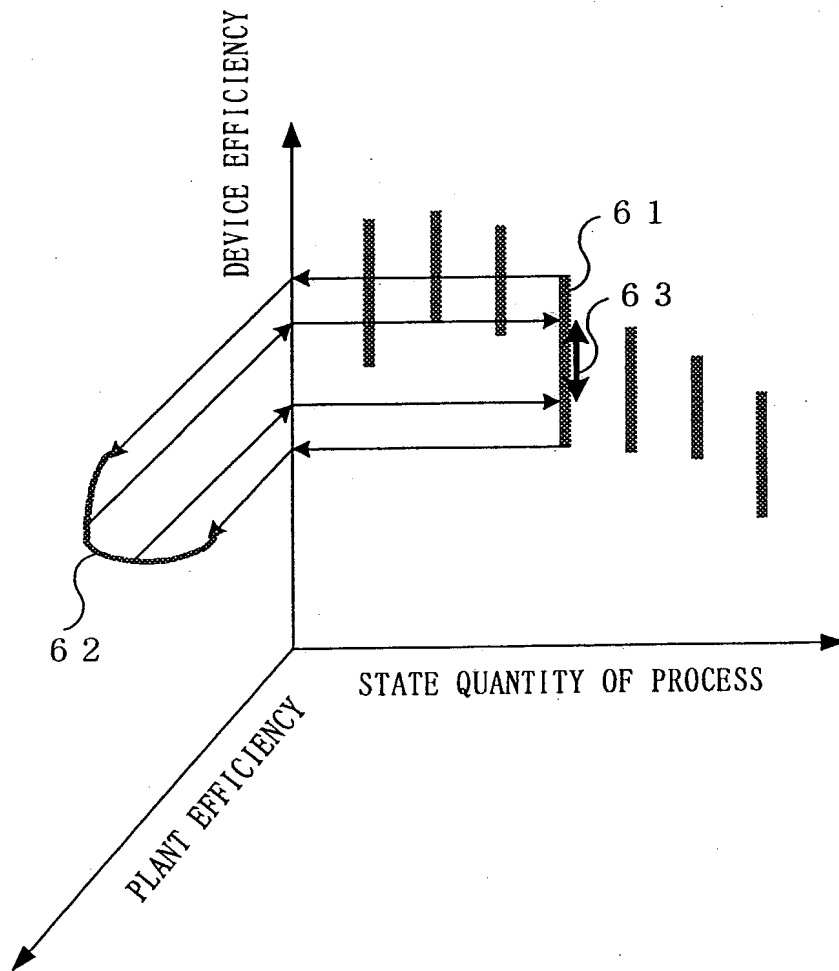


Fig. 5B



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Fig. 6



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Fig. 7

COOLING WATER TEMPERATURE	DEVICE EFFICIENCY	PLANT EFFICIENCY	COOLING WATER TEMPERATURE	DEVICE EFFICIENCY	PLANT EFFICIENCY
8°C	0.976739177 0.974585397 0.976308421 0.974370019 0.973508507 0.978677579 0.975662287 0.973293129 0.973508507 0.974585397	0.992450073 0.985387238 0.979542133 0.979055041 0.978324403 0.977106673 0.976376035 0.973697029 0.970043838 0.9693132	8°C	0.976739177 0.974585397 0.976308421	0.992450073 0.985387238 0.979542133
9°C	0.981262115 0.982554383 0.982769761 0.983631273 0.982769761 0.981477493	0.980272772 0.979298587 0.976132489 0.967121286 0.960545543 0.87481734	9°C	0.981262115 0.982554383 0.982769761	0.980272772 0.979298587 0.976132489
.
30°C	0.964247254 0.954770622 0.951109197 0.95606289 0.952186087 0.968554814 0.96360112 0.96467801 0.959724316 0.95606289 0.963385742 0.957785914 0.96252423 0.954339866 0.96360112 0.950032307 0.966401034	1.006088651 0.997808086 0.990014613 0.987335606 0.985143692 0.970287384 0.970287384 0.9693132 0.965416464 0.96444228 0.964198734 0.963711642 0.961032635 0.960789089 0.959571359 0.95518753 0.943984413	30°C	0.964247254 0.954770622 0.951109197	1.006088651 0.997808086 0.990014613
31°C	0.954986	0.960545543	31°C	0.954986	0.960545543

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Fig. 8A

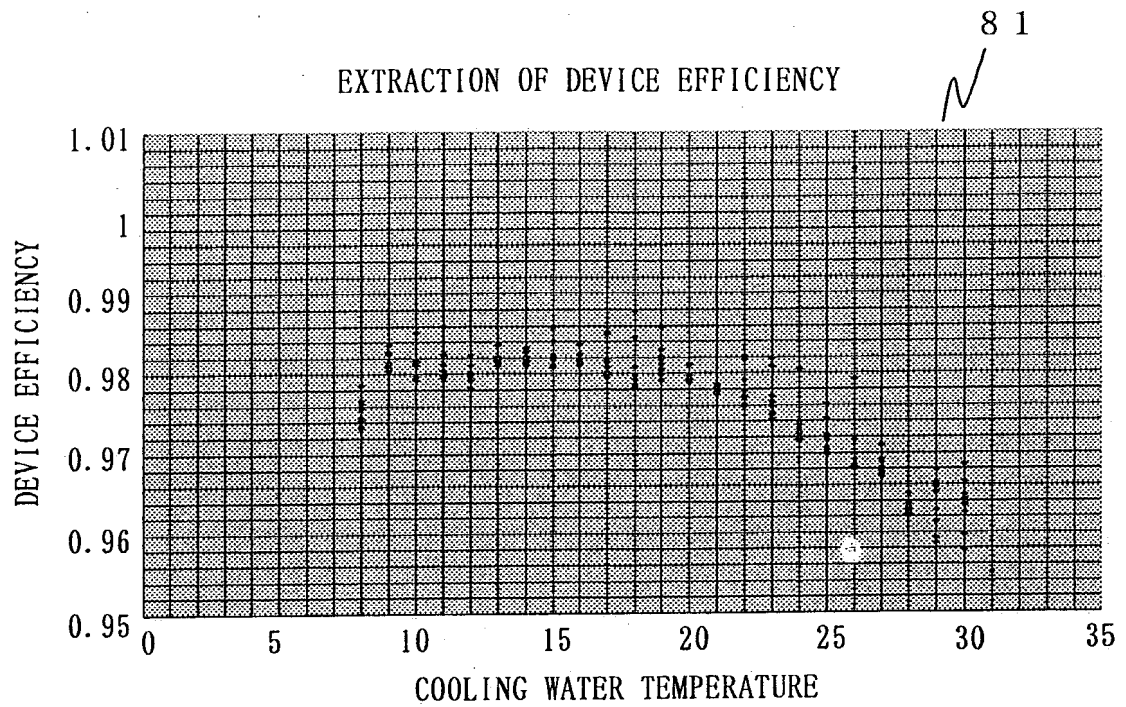


Fig. 8B

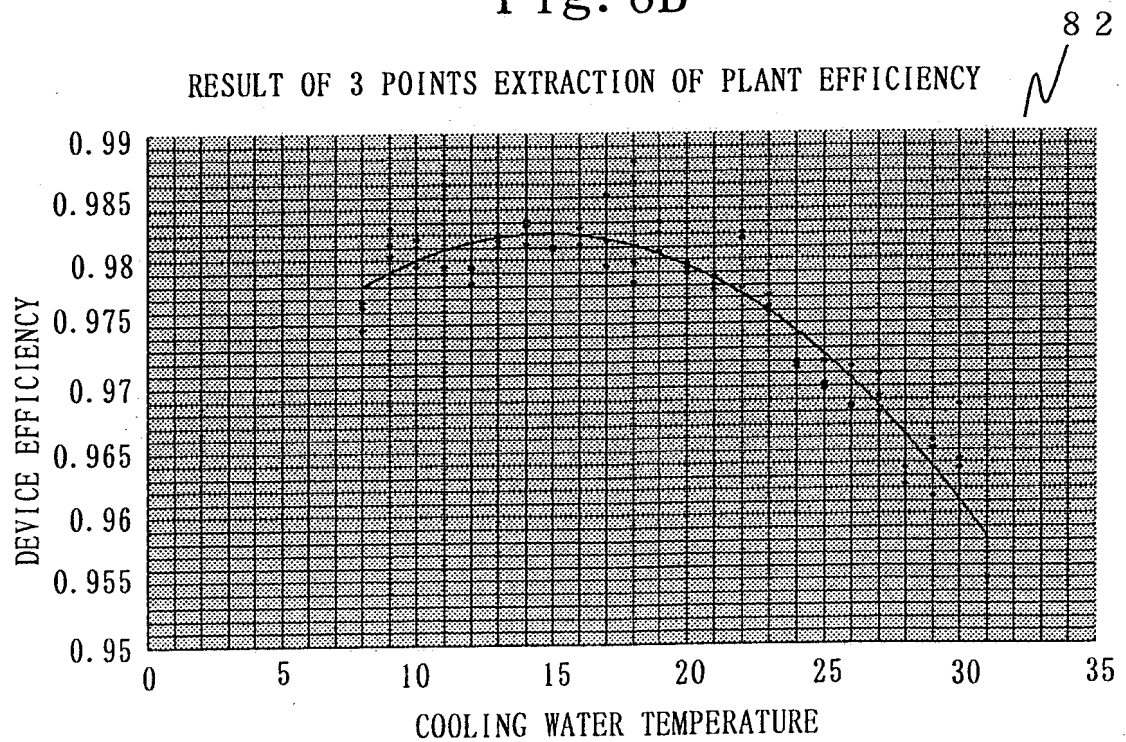


Fig. 9 RELATED ART

